

3,000 ANSI Lumens • WXGA • 3LCD

# LC-WAU200

"Short-Throw" Series Projector



Excellent choice for Classrooms or Conference Rooms!

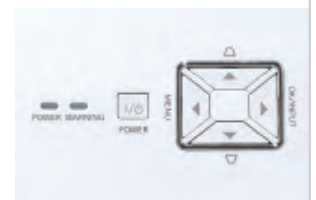


## Key Features:

- △ 3,000 ANSI lumens bright with 80% uniformity and a 3000:1 contrast ratio.
- △ Native WXGA resolution. Compatible with inputs up-to UXGA and WUXGA.
- △ Supports analog and digital video input in all color standards up-to 1080p.
- △ HDMI Digital connectivity with HDCP compliance.
- △ Fixed Short Throw Lens with Manual Focus.
- △ Fixed image offset. Automatic vertical digital keystone correction.
- △ Accepts composite, component, and S-Video in all major standards.
- △ Displays both 4:3 and 16:9 aspect ratios. Supports most HDTV resolutions.
- △ Built-in 7 Watt sound system. Closed Caption decoding (NTSC).
- △ Wired network control.
- △ Side-accessed air filter & top accessed lamp for ease of maintenance.
- △ Color board modes. Custom warm-up screen.
- △ Auto input selection. Built-in Test Patterns.
- △ Security bar. Kensington® MicroSaver® security slot. PIN lock.
- △ 3 year projector warranty.



**EIKI®**  
Projectors... and more!



# LC-WAU200 SPECIFICATIONS:

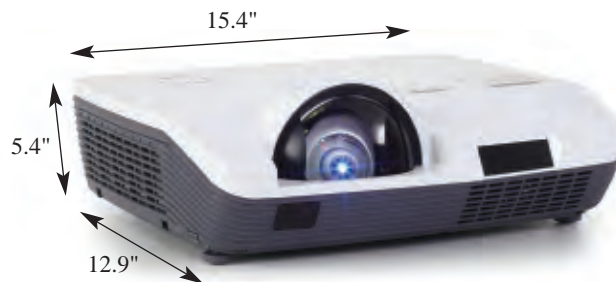
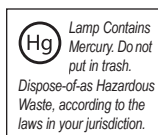
Brightness	3,000 ANSI Lumens
Contrast Ratio	3,000:1
Illumination Uniformity	80%
Resolution and Aspect Ratio	WXGA (1280 x 800), 16:10
Color Reproduction	24-bit (16.7 million colors)
Projection Lamp	230 Watts UHP
Estimated Lamp Life (Normal / Eco)	3,000 / 5,000 Hours
Total Pixels	3,072,000 (1280 x 800) x 3
Imaging System	0.59 in (15 mm) inorganic LCD Panels x 3
Scanning Frequency	Auto: H Sync. 15 ~ 100 kHz, V Sync. 48 ~ 85 Hz
Pixel Clock	up-to 150 MHz
Lens	Fixed Short Throw with Manual Focus
Lens Specs	Speed: f : 1.8; FL: 0.239 in (6.08 mm)
Lens Ratios	Throw:Width 0.46:1
Image Diagonal	50 ~ 100 in (127 ~ 254 cm)
Image Width	2.6 ~ 20 ft (0.79 ~ 6.1 m)
Throw Distance	1.57 ~ 3.28 ft (0.48 ~ 1.0 m)
Projector Elevation Adjustment (legs)	up-to 10°
Maximum Pitch	up-to 30° Up or Down
Anti Keystone	Fixed Image Offset, Ratio (Top / Bottom) 7.25:1
Vertical Keystone Correction	Digital: up-to 15° Up or Down
Image Orientation	Normal, Reversed, Inverted
Local Control / Power Management	Full Function / Auto Shutdown
Remote Control	Wireless x 1
RS-232 Control	Dsub9 x 1
LAN Port	RJ45 x 1
Computer Input in Pixels	up-to 1600 x 1200 (4:3), 1920 x 1200 (16:10)
Analog 4x3 Inputs	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC
Analog Wide Inputs	WUXGA, WSXGA+, WXGA+, WXGA
Digital 4x3 Inputs	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC
Digital Wide Inputs	WUXGA, WSXGA+, WXGA+, WXGA
Video Formats	NTSC / PAL / SECAM
Video Input Analog	480i/p, 576i/p
Video Input Digital	480p, 575p, 720p, 1080i/p
Image Signal Resizing	Smart Scaling Technology

<b>Image Signal Inputs</b>	
Computer 1	Dsub15 x 1
Computer 2 (switchable Monitor Out)	Dsub15 x 1
Digital Video (w / HDCP)	HDMI x 1
S-Video	S-Video x 1
Component Video	RCA x 3
Composite Video	RCA x 1 (Shared with Component)
<b>Audio Signal Inputs</b>	
Computer Audio	MiniStereo x 1
Video Audio	RCA x 2 (L/R)
<b>Outputs</b>	
Computer Monitor (Computer 2)	Dsub15 x 1
Audio Output	Variable, Stereo: MiniStereo x 1
Amplifier	Mono: 7 Watt
Speaker	1.4 in (3.7 cm) x 1 (Mono)
Fan Noise	as low as 34 dBA
Cabinet Size (HxWxD)	4.9 x 15.4 x 12.9 in (13.7 x 39.1 x 32.7 cm) (excluding legs)
Weight	8.8 lb (4.0 kg)
Packaged Cabinet Size (HxWxD)	6.7 x 17.0 x 14.2 in (17.0 x 43.1 x 36.0 cm)
Packaged Weight	9.48 lb (4.3 kg)
Operating Temperature	41 ~ 95°F (5 ~ 35°C)
Electrical Safety Compliance	IEC / UL / cUL
Electromagnetic Compatibility	FCC Class B, CE Mark
Power Requirements	100 ~ 240V AC, 50/60 Hz
Power Consumption	0.5 W in Eco Standby mode, up-to 290 W
Heat	up-to 990 BTU/hr
Security Facilities	Kensington® Security Slot
UPC	4571194677089
User Maintenance	Clean Filter, Replace Lamp
Limited Warranty: to the original end-use customer only	
Projector	*3 years / 6000 hours
Lamp	*1 year ownership / 500 hours use *(which ever occurs first)

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Includes a full complement of connections, including network control.



LC-WAU200 • WXGA projector.



Handy access to air filter.



Easy to change long-life lamp.

#### INCLUDED ACCESSORIES:

Quick Start Guide, Owner's Manual on CD-ROM, VGA Computer Input Cable (Dsub15 to Dsub15), 6.0 ft (1.8 m) Detachable Power Cord, Remote Control (with 2 AAA Batteries).

#### OPTIONAL ACCESSORIES:

Replacement Lamp, Ceiling Mount, Ceiling Post and Plate, Soft Carry Bag.

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#### EIKI International, Inc.

30251 Esperanza Δ Rancho Santa Margarita, CA 92688-2130  
Phone: 800-242-3454 Δ Fax: 800-457-3454 Δ E-mail: usa@eiki.com

In Canada: 310 First St.- Unit 2, P.O. Box 156 Δ Midland, ON L4R 4K8  
Phone: 800-563-3454 Δ Fax: 800-567-4069 Δ E-mail: canada@eiki.com